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PATENT
Attorney Docket No. P06367US03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: MARANAS et al. Group Art Unit: 1645
SERIAL NO: 10/616,659 Examiner:
FILED: July 9, 2003 Confirmation No: 9959
TITLE: METHOD FOR DETERMINING GENE KNOCKOUT STRATEGIES

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
FILED WITHIN THREE MONTHS OF FILING OR
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This information disclosure statement is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, or before the mailing of a first office action after the filing of a request for continued examination, whichever event occurs last.

Attached are Forms PTO/SB/08A and 08B (formerly Form PTO-1449) listing the relevant art known to the applicant herein. Copies of non-U.S. patents are enclosed. References that are U.S. patents are not required to be submitted. Copies of the references are enclosed. The Examiner is requested to consider the references and make them of record.

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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☒ deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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☐ transmitted by facsimile to the Patent and Trademark Office, Art Unit 1645 at Fax No. (703) 872-9306.

Date: October 25, 2004

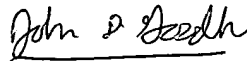
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three months prior to the filing of this information disclosure statement. A copy of the International Search Report is enclosed.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

Respectfully submitted,



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Attorneys of Record



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Substitute for form 1449A/PTO SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Sheet 1 of 2				Complete if Known	
				Application Number	10/616,659
				Filing Date	July 9, 2003
				First Named Inventor	MARANAS, Costas D.
				Art Unit	1645
				Examiner Name	
				Attorney Docket Number	P06367US03

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
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Examiner Signature	Date Considered
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¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.
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Substitute for form 1449B/PTO SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/616,659
				Filing Date	July 9, 2003
				First Named Inventor	MARANAS, Costas D.
				Group Art Unit	1645
				Examiner Name	
				Attorney Docket Number	P06367US03
Sheet	2	of	2		

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Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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